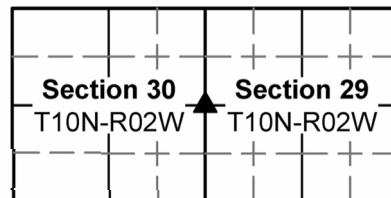


MONUMENT RECORD

Corner ID: **BeBI_E19**

Quarter Corner

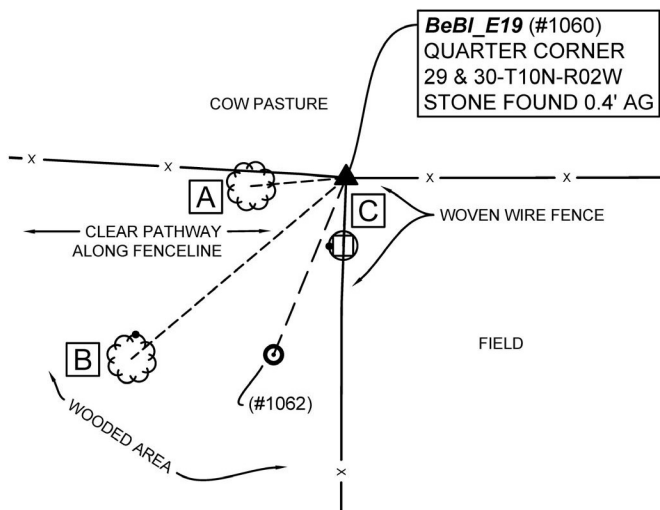
Sections 29 & 30- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

(#1060) 0.8' north-south by 1.2' east-west Limestone found with a cross its top, 0.3' above ground, at an east-west and south fence intersection.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
A	S85°W	20.1'	Hack found 0.5' above ground on southeast side 27" diameter Walnut tree.
B	S50°W	59.0'	Mag nail in washer found in hack 0.7' above ground on north side of triple red cedar tree
C	S3°W	14.2'	Mag nail in washer found 1.0' above ground in west side of 5" X 7" wood post

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#1062)	S22° 23' 39"W	40.21 '	N:1466612.9903' E:3070383.3916' Rebar Lite
(#1064)	N89° 32' 57"W	654.46'	N:1466655.3179' E: 3069744.2685' 0.3' north-south by 0.8' east-west limestone found 0.1' below ground at South base of wood railroad tie corner post at north and east fence corner.



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MONUMENT RECORD

Corner ID: **BeBI_E19**

Quarter Corner

Sections 29 & 30- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

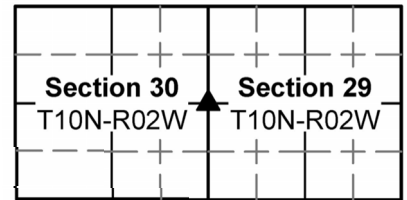


PHOTO IDENTIFIED: *Photo Date:* 08/21/24



Photo Orientation & Description: From Above



Photo Orientation & Description: From Southwest Looking Northeast

EXISTING SURVEY HISTORY *Include as much detail and history of the corner as known at the time of perpetuation*

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 *By:* William Harris Deputy Surveyor

Where filed or recorded: Monroe County Original notes page 261.

Original monument: Post

Bearing Trees or Reference Monuments:

Species	Dia.	Bearing	Distance
Beech	30"	N64°W	19 links
Beech	30"	S7°E	17 links

SUBSEQUENT CORNER RESTORATION:

None found though in 1860, a survey documented in Legal Survey Book 2, pages 33 through 35 cite the corner and cite measuring to and from the corner and on February 9th through 12th, 1885 the stone found 654.46' West is noted as having been established 40 poles (660') West of the corner in Legal Survey Book 2, page 411.

Notes:

OTHER SURVEY HISTORY: *Include details such as surveyor name, date, recording info, monument description, etc.*

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
5/26/1999	RSID005634	Farkas, Edmund O.	Martin Minor Subdivision	1999014773
3/26/2013	RSID005633	Page, Jason M.	Retracement Survey South 1/2 Section 30 Township 10 North Range 2 West	2013005170

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: February 12, 1999 *By:* Kevin Enright & Mark Taubensea *Monument Found:* Stone *BTs or Reference Objects Found:* References established. *Project #:* BeBI_E19 *Field Book:* 99-01 (31) page 2 *Notes:*



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MONUMENT RECORD

Corner ID: **BeBl_E19**

Quarter Corner

Sections 29 & 30- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 30

T10N-R02W

Section 29

T10N-R02W

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 10/22 & 11/23 2020 *By:* TER/CAR *Monument Found:* Stone *BTs or Reference Objects Found:* Yes, from 1999 project *Project #:* BeBl stones *Field Book:* 54, pages 13 & 14. *Notes:*

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 08/21/2024 *By:* MES/JMG *Monument Found:* Stone. *BTs or Reference Objects Found:* Yes, from 2020 project. *Project #:* 24-004 *Field Book:* 57, page 17. *Notes:*

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

We reached the corner from the residence at 9300 North Siscoe Lane Gosport Indiana. The Stone is at a east-west and south fence intersection.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

State Plane coordinates were established on the stone. A Rebar Lite was set within sight of the stone that could be used to reestablish its location should it become obliterated. Additionally, second stone was located 654.5' to the west and 3 trees from a prior project were verified.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*
The stone was found. Its location relative to occupation lines and other monuments in and around the Section makes it, in my opinion, the most reliable evidence of the originally established location of the Quarter Corner at BeBl_E19, with negligible uncertainty.

GEODETIC COORDINATES: *Northing:* 1466650.2' *Easting:* 3070398.7'

BASIS OF GEODETIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000041156.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 30 Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.



MONUMENT RECORD

Corner ID: **BeBI_E19**

Quarter Corner

Sections 29 & 30- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 30
T10N-R02W

Section 29
T10N-R02W

CERTIFICATIONS:



Michael E. Sheppard

Date: 06/17/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 06/17/2025

Trohn Enright-Randolph

Monroe County Surveyor



Donna B. Bickel

Accepted by the Monroe County

Surveyor Review Board on

06/17/2025



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MONUMENT RECORD

Corner ID: **BeBI_E19**

Quarter Corner

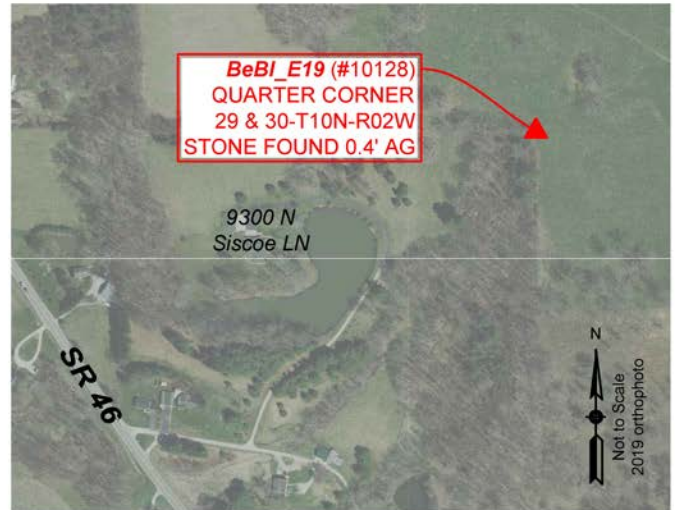
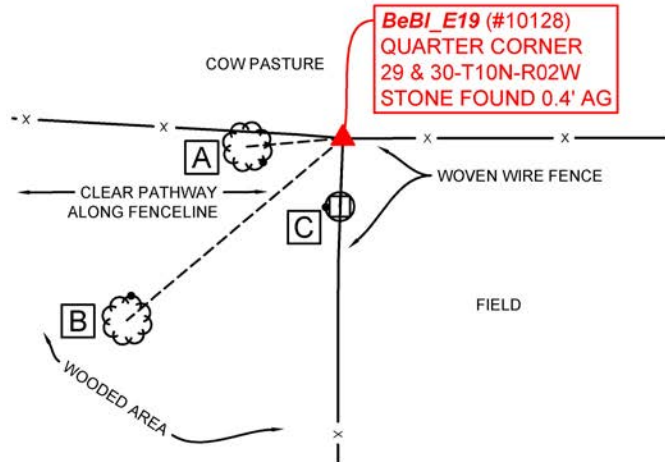
Sections 29 & 30- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 30
T10N-R02W

Section 29
T10N-R02W

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
Found 0.7" x 1.1' sandstone with a big chiseled '+' on the top, 0.4' above grade planted firmly in the ground.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	S 85d W	20.1'	Mag nail and washer set in hack 0.5' above grade on the southeast side of a 27" black walnut
Witness B	S 50d W	59.0'	Mag nail and washer set in hack 0.7' above grade on the north side of a 17" bifurcated red cedar
Witness C	S 3d W	14.2'	Mag nail and washer set 1.0' above grade in the west side of a 5" x 7" wooden post



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Page 1 of 3

MONUMENT RECORD

Corner ID: **BeBl_E19**

Quarter Corner

Sections 29 & 30- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 30
T10N-R02W

Section 29
T10N-R02W

PHOTO IDENTIFIED: Photo Date: 10/22/2020



Photo Orientation & Description: BeBl_E19 from above



Photo Orientation & Description: Looking north at BeBl_E19



Photo Orientation & Description: Looking east at BeBl_E19



Photo Orientation & Description: Looking northeast at BeBl_E19

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: Include, search area or areas, search procedure, etc.

Date of Field work/Search: 10/22/2020, 11/23/2020 By: CAR & TER Monument Found: Stone BTs or Reference Objects Found: All witness trees and wooden post referenced in 1999 MSCO tie sheet were found, although none of the mag nails were located. Also located was the previously set "Protect Nearby Survey Marker" sign. Project #: BeBl Stones Field Book: 54/13,14 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Coordinates are available upon request. Distances to witness ties were collected with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings. Notes:

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The monument is located at the intersection of an east, west, and south running woven wire fenceline. There is a 6 x 7 round wooden post slightly to the east of the stone with a "Protect Nearby Survey Marker" sign found attached 4' above grade facing south. There is also another round wooden post just southeast of the stone.



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MONUMENT RECORD

Corner ID: **BeBI_E19**

Quarter Corner

Sections 29 & 30- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 30
T10N-R02W

Section 29
T10N-R02W

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

New witness ties were set, coordinates were collected, and the stone was spray painted orange.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The 0.45'x1.15'x0.8' limestone with "+" was previously witnessed and the Monument Record prepared under the direction of the Monroe County Surveyor, Kevin Enright, on February 12, 1999 and accepted by the Monroe County Surveyor Review Board. The 1999 Monument Record accepted the 0.45'x1.15'x0.8' limestone with "+" per Martin Subdivision Preliminary Plat by Edmund Farkas.

CERTIFICATION:



Date: 1/27/2021
Trohn Enright-Randolph
Monroe County Surveyor



Accepted by the Monroe
County Surveyor Review
Board on date; 1/26/2021



MONUMENT RECORD
State of Indiana - County of Monroe

Section: 29

Township: 10 North

Range: 2 West

Corner ID: Be Bl E-19

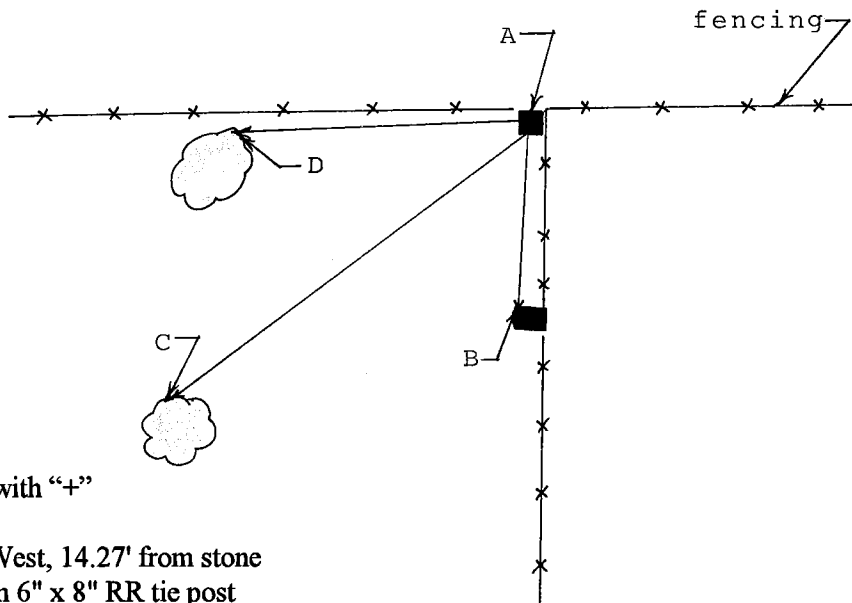
Monument Description & Remarks: Found Limestone with chisled "+" at West ¼ corner of section. Stone was well marked, firm in ground, and measured 0.45' (h) x 1.15' (l) x 0.80' (w). Survey marker sign set 4' up on fence post just east of stone.

References on file in the County Surveyor's Office: Martin Subdivision Preliminary Plat, prepared by Edmund Farkas, L.S. No. S0114.

RECOVERY TIE DRAWING

Field Book 99-01 Page No. 02

USGS Gosport Quad



• At Corner

A - Limestone with "+"

B - South 03° West, 14.27' from stone
MAG nail in 6" x 8" RR tie post

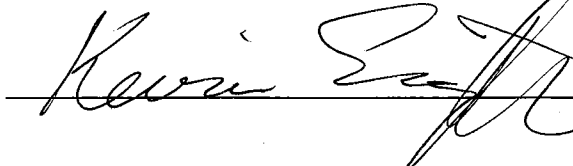
C - South 52° West, 58.76' from stone
MAG nail in 6" forked Red Cedar

D - South 87° West, 21.08' from stone
MAG nail in 18" Black Walnut

Not To Scale

Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of Section 36-2-1-1 of the Indiana Code; and the above data is given under my hand and seal this 12th day of February, 1999.


Administered by Surveyor Review Board

